IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/702,292
Filing Date 10/30/2000
Inventorship.. Liu et al
Assignee.. Microsoft Corporation
Group Art Unit 2172
Examiner .... Baoquoc N. To
Attorney's Docket No. MS1-604US

Title: Image Retrieval Systems and Methods with Semantic and Feature Based
Relevance Feedback

To: Honorable Commissioner for Patents
        Alexandria, VA 22313-1450

RECEIVED

OCT 0 3 2003

From: Emmanuel A. Rivera (Tel. 509-324-9256; Fax 509-323-8979)
        Customer No. 22801

Technology Center 2100

RESPONSE TO APRIL 23, 2003 OFFICE ACTION

Sir:

In response to the Office action of **April 23, 2003**, please amend the above-
identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims on page 4 of
this paper.

Remarks/Arguments begin on page 16 of this paper.

1